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(54) Title: SOLID-PHASE AND SOLUTION-PHASE SYNTHESIS OF GLYCOSYLPHOSPHATIDYLINOSITOL GLYCANS

(57) Abstract: One aspect of the present invention relates to solution-phase approaches to GPI synthesis. Another aspect of the present invention relates to key building blocks, and syntheses thereof, useful for GPI assembly. Yet another aspect of the invention relates to an automated method for the synthesis of GPI and for the synthesis of GPI. relates to an automated method for the synthesis of GPIs and fragments thereof.